

**BUILDING TRADES I**

Career Studies Certificate

221-989-00

(Not designed as a transfer program)

**Program Advisor: Caitilin Mohr**  
**Room S109, 434.961.6523**

**Division of Workforce Services**  
**Room S111, 434.961.5354**  
[workforce@pvcc.edu](mailto:workforce@pvcc.edu)




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 Student Name (print)

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 Student ID Number

**Admission Requirements:** Admission to the College. There are no additional admission requirements for this program.

**Admission Process:** Students must select Building Trades I Career Studies Certificate as their program of study on the College's web application. If currently enrolled in a program of study, students are required to meet with an advisor to change their curriculum of study. Students are strongly encouraged to meet with an advisor each semester.

Course		Credits	Planned	Completed
SDV 108	College Survival Skills	2	_____	_____
BLD 105	Shop Practices and Procedures	3	_____	_____
BLD 109	Understanding and Managing Project Costs	2	_____	_____
BLD 110	Introduction to Construction	3	_____	_____
BLD 111	Blueprint Reading and the Building Code	3	_____	_____
BLD 190	Coordinated Internship	5	_____	_____
BLD 215	OSHA 30 Construction Safety	2	_____	_____
HLT 100	First Aid and Cardiopulmonary Resuscitation	2	_____	_____
___	Trade Specialty <sup>1</sup>	3-4	_____	_____
<b>Total Credits</b>		<b>25-26</b>		

**Total Minimum Credits: 25**

<sup>1</sup>Students will select trade specialty course below to become proficient in a specific trade:

Course	Description	Credits	Career Path
AIR 116	Duct Construction and Maintenance	3	HVAC&R
AIR 281	Energy Management I	3	Energy Audit & Weatherization
BLD 135	Building Construction Carpentry	3	Carpentry
BLD 140	Principles of Plumbing Trade I	3	Plumbing
BLD 147	Principles of Block and Bricklaying	3	Masonry
ELE 100	Electrical-Electronic Skills & Concepts	4	Electrical